



Dart Aerospace Ltd.  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200  
Fax 613 632-5246

**RBW6500G04231-3G-2**

**Job Sheet R204780**



Part No: RBW6500G04231-3G-2

Job Qty: 6 pcs

Part Name: Base



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 12/19/19

Job Tracking No:

Due Date: 12/30/19

Created By: Linda Lacelle

Type: Rework

Description:

Note: DWG RBW6500G04231-3G Rev B IPP Rev. A 19.08.06 New issue DP Verify DD

Ship Via:

### Bill of Materials

### Job Routing

| Op No | Operation            | Qty   | Start Date | Due Date | Standard  |         | Workcenter/Supplier   |           | Sign-off |
|-------|----------------------|-------|------------|----------|-----------|---------|-----------------------|-----------|----------|
|       |                      |       |            |          | Setup Hrs | Run Hrs | Workcenter / Supplier | Lead Time |          |
| 90    | Rework - 1 - Startup | 6 pcs | 12/30/19   | 12/30/19 | 1.00      | 2.00    | HAAS - 1 - 5          |           | 19-12-19 |
|       |                      |       |            |          |           |         | HAAS - 2 - 5          |           |          |
| 100   | SL-2500Y - 1         | 6 pcs | 12/30/19   | 12/30/19 | 1.00      | 24.00   | SL-2500Y - 1          |           |          |
| 110   | QC 2                 | 6 pcs | 12/30/19   | 12/30/19 | 0.00      | 0.00    | QC 2 - 1              |           |          |
|       |                      |       |            |          |           |         | QC 2 - 12             |           |          |
|       |                      |       |            |          |           |         | QC 2 - 14             |           |          |
|       |                      |       |            |          |           |         | QC 2 - 17             |           |          |
|       |                      |       |            |          |           |         | QC 2 - 19             |           |          |
|       |                      |       |            |          |           |         | QC 2 - 2              |           |          |
|       |                      |       |            |          |           |         | QC 2 - 20             |           | 19-12-19 |
|       |                      |       |            |          |           |         | QC 2 - 22             |           |          |
|       |                      |       |            |          |           |         | QC 2 - 23             |           |          |
|       |                      |       |            |          |           |         | QC 2 - 25             |           |          |
|       |                      |       |            |          |           |         | QC 2 - 32             |           |          |
|       |                      |       |            |          |           |         | QC 2 - 33             |           |          |
|       |                      |       |            |          |           |         | QC 2 - 35             |           |          |
|       |                      |       |            |          |           |         | QC 2 - 39             |           |          |
|       |                      |       |            |          |           |         | QC 2 - 4              |           |          |
|       |                      |       |            |          |           |         | QC 2 - 40             |           |          |
|       |                      |       |            |          |           |         | QC 2 - 44             |           |          |
|       |                      |       |            |          |           |         | QC 2 - 45             |           |          |
|       |                      |       |            |          |           |         | QC 2 - 48             |           |          |
|       |                      |       |            |          |           |         | QC 2 - 49             |           |          |
|       |                      |       |            |          |           |         | QC 2 - 50             |           |          |
|       |                      |       |            |          |           |         | QC 2 - 51             |           |          |
|       |                      |       |            |          |           |         | QC 2 - 52             |           |          |
|       |                      |       |            |          |           |         | QC 2 - 57             |           |          |
|       |                      |       |            |          |           |         | QC 2 - 62             |           |          |
|       |                      |       |            |          |           |         | QC 2 - 63             |           |          |
|       |                      |       |            |          |           |         | QC 2 - 8              |           |          |



Container No: S242348



Part: RBW6500G04231-3G-2

Job No: R204780

Serial No/Batch: S242348

Revision: Rev B

Inspector:

Exp Date:

Instructions:

Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
CANADA  
TEL.: 1 613 632-5200  
Email: sales@dartaero.com  
www.dartaerospace.com

Date: 12/19/19

|     |                               |          |          |      |      |                        |                  |
|-----|-------------------------------|----------|----------|------|------|------------------------|------------------|
| 120 | QC 8                          | 6<br>pcs | 12/30/19 | 0.00 | 0.00 | QC 2 - 66              |                  |
|     |                               |          |          |      |      | QC 2 - 64              |                  |
|     |                               |          |          |      |      | QC 2 - 65              |                  |
|     |                               |          |          |      |      | QC 2 - 5               |                  |
|     |                               |          |          |      |      | QC 2 - 71              |                  |
|     |                               |          |          |      |      | QC 2 - 73              |                  |
|     |                               |          |          |      |      | QC 2 - 69              |                  |
|     |                               |          |          |      |      | QC 8 - 12              |                  |
|     |                               |          |          |      |      | QC 8 - 14              |                  |
|     |                               |          |          |      |      | QC 8 - 17              |                  |
|     |                               |          |          |      |      | QC 8 - 20              |                  |
|     |                               |          |          |      |      | QC 8 - 25              |                  |
|     |                               |          |          |      |      | QC 8 - 3               |                  |
|     |                               |          |          |      |      | QC 8 - 32              |                  |
|     |                               |          |          |      |      | QC 8 - 33              |                  |
|     |                               |          |          |      |      | QC 8 - 35              |                  |
|     |                               |          |          |      |      | QC 8 - 39              |                  |
|     |                               |          |          |      |      | QC 8 - 4               |                  |
|     |                               |          |          |      |      | QC 8 - 44              |                  |
|     |                               |          |          |      |      | QC 8 - 45              |                  |
|     |                               |          |          |      |      | QC 8 - 49              |                  |
|     |                               |          |          |      |      | QC 8 - 58              |                  |
|     |                               |          |          |      |      | QC 8 - 8               | Dec 19-12-19     |
|     |                               |          |          |      |      | QC 8 - 9               |                  |
|     |                               |          |          |      |      | QC 8 - 68              |                  |
|     |                               |          |          |      |      | QC 8 - 67              |                  |
|     |                               |          |          |      |      | QC 8 - 1 (A)           |                  |
|     |                               |          |          |      |      | QC 8 - 47              |                  |
|     |                               |          |          |      |      | QC 8 - 40              |                  |
|     |                               |          |          |      |      | QC 8 - 52              |                  |
|     |                               |          |          |      |      | QC 8 - 23              |                  |
|     |                               |          |          |      |      | QC 8 - 57              |                  |
|     |                               |          |          |      |      | QC 8 - 76              |                  |
|     |                               |          |          |      |      | QC 8 - 61              |                  |
| 130 | Outsource - 12 - Black Oxide  | 6<br>pcs | 12/30/19 |      |      | GRO002-VC              | 5 Dec 2019-12-19 |
| 140 | Packaging 2-1 - Receive - B4B | 6<br>pcs | 12/30/19 | 0.00 | 0.00 | Packaging 2 - 1 - B4B  |                  |
|     |                               |          |          |      |      | Packaging 2 - 2 - B4B  |                  |
|     |                               |          |          |      |      | Packaging 2 - 3 - B4B  |                  |
|     |                               |          |          |      |      | Packaging 2 - 5 - B4B  | DEC 23 2019      |
|     |                               |          |          |      |      | Packaging 2 - 4 - B4B  |                  |
|     |                               |          |          |      |      | Packaging 2 - 6 - B4B  |                  |
|     |                               |          |          |      |      | Packaging 2 - 7 - B4B  |                  |
|     |                               |          |          |      |      | Packaging 2 - 8 - B4B  |                  |
|     |                               |          |          |      |      | Packaging 2 - 9 - B4B  |                  |
|     |                               |          |          |      |      | Packaging 2 - 10 - B4B |                  |
|     |                               |          |          |      |      | Packaging 2 - 11 - B4B |                  |
|     |                               |          |          |      |      | Packaging 2 - 12 - B4B |                  |
|     |                               |          |          |      |      | Packaging 2 - 13 - B4B |                  |
|     |                               |          |          |      |      | Packaging 2 - 14 - B4B |                  |
|     |                               |          |          |      |      | Packaging 2 - 15 - B4B |                  |
|     |                               |          |          |      |      | Packaging 2 - 16 - B4B |                  |
|     |                               |          |          |      |      | Packaging 2 - 17 - B4B |                  |

|     |                             |          |          |      |      |                        |      |
|-----|-----------------------------|----------|----------|------|------|------------------------|------|
|     |                             |          |          |      |      | Packaging 2 - 18 - B4B |      |
|     |                             |          |          |      |      | Packaging 2 - 19 - B4B |      |
|     |                             |          |          |      |      | Packaging 2 - 20 - B4B |      |
|     |                             |          |          |      |      | Packaging 2 - 21 - B4B |      |
|     |                             |          |          |      |      | Packaging 2 - 22 - B4B |      |
|     |                             |          |          |      |      | Packaging 2 - 23 - B4B |      |
|     |                             |          |          |      |      | Packaging 2 - 24 - B4B |      |
|     |                             |          |          |      |      | Packaging 2 - 25 - B4B |      |
|     |                             |          |          |      |      | Packaging 2 - 26 - B4B |      |
|     |                             |          |          |      |      | Packaging 2 - 37 - B4B |      |
| 150 | QC 6                        | 6<br>pcs | 12/30/19 | 0.00 | 0.00 | QC 6 - 9               |      |
|     |                             |          |          |      |      | QC 6 - 68              |      |
|     |                             |          |          |      |      | QC 6 - 61              | DAS  |
|     |                             |          |          |      |      | QC 6 - 40              | 81   |
|     |                             |          |          |      |      | QC 6 - 81              | 9-89 |
| 160 | Packaging 3-1 - Stock - B4B | 6<br>pcs | 12/30/19 | 0.00 | 0.00 | Packaging 3 - 1 - B4B  |      |
|     |                             |          |          |      |      | Packaging 3 - 2 - B4B  |      |
|     |                             |          |          |      |      | Packaging 3 - 3 - B4B  |      |
|     |                             |          |          |      |      | Packaging 3 - 4 - B4B  |      |
|     |                             |          |          |      |      | Packaging 3 - 5 - B4B  |      |
|     |                             |          |          |      |      | Packaging 3 - 6 - B4B  |      |
|     |                             |          |          |      |      | Packaging 3 - 7 - B4B  |      |
|     |                             |          |          |      |      | Packaging 3 - 8 - B4B  |      |
|     |                             |          |          |      |      | Packaging 3 - 9 - B4B  |      |
|     |                             |          |          |      |      | Packaging 3 - 10 - B4B | MK   |
|     |                             |          |          |      |      | Packaging 3 - 11 - B4B |      |
|     |                             |          |          |      |      | Packaging 3 - 12 - B4B |      |
|     |                             |          |          |      |      | Packaging 3 - 13 - B4B |      |
|     |                             |          |          |      |      | Packaging 3 - 14 - B4B |      |
|     |                             |          |          |      |      | Packaging 3 - 15 - B4B |      |
|     |                             |          |          |      |      | Packaging 3 - 16 - B4B |      |
|     |                             |          |          |      |      | Packaging 3 - 17 - B4B |      |
|     |                             |          |          |      |      | Packaging 3 - 18 - B4B |      |
|     |                             |          |          |      |      | Packaging 3 - 19 - B4B |      |
|     |                             |          |          |      |      | Packaging 3 - 20 - B4B |      |
|     |                             |          |          |      |      | Packaging 3 - 21 - B4B |      |
|     |                             |          |          |      |      | Packaging 3 - 22 - B4B |      |
|     |                             |          |          |      |      | Packaging 3 - 23 - B4B |      |
|     |                             |          |          |      |      | Packaging 3 - 24 - B4B |      |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                       |                 |                         |                        |             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|-----------------|-------------------------|------------------------|-------------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                       |                 |                         | Packaging 3 - 25 - B4B |             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                       |                 |                         | Packaging 3 - 26 - B4B |             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                       |                 |                         | Packaging 3 - 37 - B4B |             |
| 170 QC 21 - SA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 6 pcs                 | 12/30/19        | 0.00 0.00               | QC 21 - SA - 21        | DEC 24 2019 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                       |                 |                         | QC 21 - SA - 70        | DAS 70      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                       |                 |                         | QC 21 - SA - 53        | 9-89        |
| Part Op 100 - 1-Machine as per folio FD019 FOLIO REV: <u>N/A</u> DWG REV: <u>N/A</u> 2-Deburr<br>Descriptions: 110 - QC2- Inspect parts off machine FAI/FAIB<br>120 - QC8- Inspect parts - second check<br>130 - Issue P/O: _____ -Black oxide finish, MIL-C-13924C Class 1 -Apply thin layer of oil/CPC per MIL-PRF-16173 Grade 3 Class 1 or MIL-c-81309 Type III Or MILL-C23411A or MIL-PRF-81309 and wipe off excess. -Material type;<br>4140 -Certificate of Conformity is required<br>140 - (Receive & Inspect for Damage & Mat'l Certs) Certificate of Conformity is required<br>150 - QC6- All purchased or subcontracted products<br>160 - Identify as per dwg & Stock Location: _____<br>170 - QC21- Final Inspection - Work Order Release |                       |                 |                         |                        |             |
| <b>Job BOM</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                       |                 |                         |                        |             |
| <b>Part / Item</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <b>Component Name</b> | <b>Quantity</b> | <b>Operation</b>        | <b>Container</b>       |             |
| RBW6500G04231-3G-2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Base                  | 6 pcs (1 ea)    | 90-Rework - 1 - Startup | 5221 462               |             |
| <b>Job Allocations</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                       |                 |                         |                        |             |
| <b>Operation</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <b>Component Part</b> | <b>Required</b> | <b>Inventory</b>        | <b>Allocated</b>       |             |
| 90-Rework - 1 - Startup                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | RBW6500G04231-3G-2    | 6               | 6                       | 0                      |             |
| <b>Part Specifications</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                       |                 |                         |                        |             |
| Specifications could not be found.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                       |                 |                         |                        |             |

Plex 12/19/19 10:34 AM dart.lacelle.linda





Dart Aerospace Ltd.  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200

# PURCHASE ORDER POHB045455



**Supplier:** GRO002-VC  
Group Altech  
2455 Halpern  
St Laurent  
QC  
H4S 1N9 Canada  
Phone: 514-335-3666  
Fax: 514-335-3868

**Attention:** Grenon, Sylvie

**Ship To:** 1270 Aberdeen Street  
Hawkesbury  
ON  
K6A 1K7 Canada  
Phone: 613-632-5200

**PO No:** POHB045455

**PO Date:** 12/19/19

**Due Date:** 12/23/19

**Purchase Order**

**Revision:**

**Revision Date:**

**Ship-To Contact:** Guerin, Kimberley  
Phone: 613-632-5200 Ext: 298  
kguerin@dartaero.com

**Via:** Ground

**Pymt Terms:** Net 60

**Freight Terms:**

**Special Comments:**

2019-12-20

## Items

| Line Item    | Job     | Part               | Drawing                | Description                                                                                                                                                                                                                                                                                                              | Status | Account | Due Date | Order Quantity | Received Quantity | Balance | Unit Price (CAD) | Extended Price |
|--------------|---------|--------------------|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------|----------|----------------|-------------------|---------|------------------|----------------|
| 1            | R204780 | RBW6500G04231-3G-2 | RBW6500G04231-3G Rev B | Base<br>-Issue<br>P/O:<br>-Black oxide finish,<br>MIL-C-13924C<br>Class 1<br>-Apply thin layer of<br>oil/CPC per MIL-<br>PRF-16173 Grade 3<br>Class 1 or MIL-c-<br>81309 Type III<br>Or MILL-C23411A or<br>MIL-PRF-81309 and<br>wipe off excess.<br>-Material type; 4140<br>-Certificate of<br>Conformity is<br>required | Firmed | -       | 12/23/19 | 2 pcs          | 0 pcs             | 2 pcs   | \$90.00/pcs      | \$180.00       |
| Grand Total: |         |                    |                        |                                                                                                                                                                                                                                                                                                                          |        |         |          |                |                   |         |                  | \$180.00       |

## Order Notes

Procurement Quality Clauses  
A005 right of entry  
A012 chemical and physical test report  
A016 personnel qualification  
A017 raw material identification (as applicable)

A022 Apical Processing  
A024 process certifications  
A026 certification of material conformance

A041 quality management system  
A042 dart notification by supplier  
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit [www.dartaerospace.com](http://www.dartaerospace.com) for further explanation.

*Guerin*

Plex 12/20/19 11:24 AM Dart.Guerin.Kimberley



# Certificat de Conformité / Certificate of Compliance

(025160-1)

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9  
 Tel: 514-335-3666 Fax: 514-335-3868  
 www.groupealtech.com

## Bon de Livraison / Packing Slip

**025160 - 1**

Livré à / Ship to

**DART AEROSPACE LTD**  
 1270 ABERDEEN STREET  
 HAWKESBURY, ON, K6A1K7  
 CANADA  
 Tel.: 613-632-5200 Fax.:

Client / Customer:

**DART AEROSPACE LTD**  
 1270 ABERDEEN STREET  
 HAWKESBURY, ON, K6A1K7  
 CANADA  
 BUYER:

| Date expédition<br>Ship date | Créé Par<br>Generated By                                                   | Transport / No de Compte<br>Courier / Acc. No.                                                                                                                                                                                                      | Bon de commande Client<br>Customer Purchase Order No. |                   |                 |                   |               |                         |
|------------------------------|----------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|-------------------|-----------------|-------------------|---------------|-------------------------|
| 23-Dec-2019                  | Jigar Patel                                                                |                                                                                                                                                                                                                                                     | <b>POHB045455</b>                                     |                   |                 |                   |               |                         |
| #Ligne<br>Line#              | No. de Série / # Pièce<br>Part Number / Line Item Details<br>Job # / Ref # | Description pièce(s)                                                                                                                                                                                                                                | CATG.<br>U/M                                          | Comm.<br>/Ordered | Exp/<br>Shipped | Qté NC/<br>NG Qty | Qté<br>Scrap/ | À venir /<br>Back Order |
| 1                            | RBW6500G04231-3G-2<br>Rev.B                                                | RBW6500G04231-3G<br>OXIDE-BLK & OIL [OXIDE BLACK AND OIL ]<br>MIL-C-13924C CLASS 1<br>APPLY THIN LAYER OF OIL/CPC<br>PER MIL-PRF-16173 GRADE 3 CLASS 1 OR<br>MIL-C-81309, TYPE - 3 OR<br>MILL - C23411A OR MIL-PRF-81309 AND<br>WIPE OFF EXCESS OIL | OXIDE-BLACK<br><br>CH                                 | 2                 | 2               | 0                 | 0             | 0                       |
| 2                            | STRIP CHARGE<br>Rev.                                                       | STRIP CHARGE<br>STRIPPING CHARGES                                                                                                                                                                                                                   | STRIP<br><br>MIN-CHG                                  | 1                 | 1               | 0                 | 0             | 0                       |

**DAS**  
**81**  
**9-89**

**RECEIVED**  
**DEC 23 2019**  
**DART AEROSPACE LTD.**

Notes Additionnelles / Additional Notes

Epaisseur réelle  
Actual Thickness

Inspecteur Qualité  
Quality Inspector

Réçu par  
Received By

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.  
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.  
 Our financial and legal responsibility will not be higher than the amount of invoice.